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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	GTC-206			
First Inventor	Scott P. Fulton			
Title	Method for Continuous, Automated Blending of			
Express Mail Label No.	EL 992681749 US			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages 16 ] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement						
5. Oath or Declaration [Total Sheets 3 ] a.  Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	(when there is an assignee)  11.						
(for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other: Priority Claim.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit:							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	prior application, from which an oath or declaration is supplied under Box						
5b, is considered a part of the disclosure of the accompanying continuation							
The incorporation can only be relied upon when a portion has been inadver							
19. CORRESPONI	DENCE ADDRESS						
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Country	elephone Fax						
Name (Print/Type)   Byron V. Olsen   Registration No. (Attorney/Agent)   42,960							
Signature 62 0 0	42.960 Date 11/17/03						
	, 14, 100   19(110)						

This collection of information is required by 37 CFR \$.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Qenfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TOANS	<b>FEE TRANSMITTAL</b>	Complete if Known		
FEE IRANS	WILLIAL	Application Number		
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date			
	First Named Inventor	Scott P. Fulton		
X Applicant claims small entity status. See 37 CFR 1.27		Examiner Name		
		Art Unit		

**TOTAL AMOUNT OF PAYMENT** (\$) 385.00 Attorney Docket No. GTC-206 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Check 3. ADDITIONAL FEES Credit card None Large Entity , Small Entity X Deposit Account: Fee Fee Fee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid Account 502092 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 Surcharge - late provisional filing fee or 50 GTC Biotherapeutics, Inc cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 X Charge fee(s) indicated below X Credit any overpayments 1804 Requesting publication of SIR prior to 1804 920  $\overline{\mathbf{X}}$  Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1,840\* to the above-identified deposit account. Examiner action 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 2252 1252 420 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee 1254 1.480 2254 Extension for reply within fourth month (\$) Code (\$) Code 2255 1,005 Extension for reply within fifth month 1255 2.010 2001 1001 770 385 Utility filing fee 385 2002 Design filing fee 1401 330 2401 165 Notice of Appeal 1002 340 170 2402 1402 330 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1403 290 2403 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$)385500 2453 1453 1,330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 480 2502 below 240 Design issue fee Total Claims 1503 640 2503 320 Plant issue fee Independent 0 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 Multiple dependent claim, if not paid 385 For each additional invention to be 1203 290 2203 145 1810 770 2810 examined (37 CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 900 Request for expedited examination 1802 1205 18 2205 and over original patent of a design application Other fee (specify)  $|(\$)|^{0}$ SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid (\$) \*\*or number previously paid, if greater; For Reissues, see above SUBTOTAL (3)

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (508) 370-5150 Olsen 42,960 Byron V. 0\/ Date ノブ Signature

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